

**Table 14. PAD District 3 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-July 2023**  
(Thousand Barrels)

Commodity	Supply							Disposition				Ending Stocks
	Field Production	Transfers to Crude Oil Supply	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjustments <sup>3</sup>	Stock Change <sup>4</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>	
<b>Crude Oil<sup>6</sup></b>	<b>1,960,899</b>	<b>46,803</b>	--	--	<b>281,127</b>	<b>256,008</b>	<b>71,137</b>	<b>-23,200</b>	<b>1,820,103</b>	<b>819,070</b>	<b>0</b>	<b>591,716</b>
<b>Hydrocarbon Gas Liquids</b>	<b>811,335</b>	<b>-26,405</b>	<b>-111</b>	<b>95,550</b>	<b>9</b>	<b>200,209</b>	--	<b>22,241</b>	<b>82,446</b>	<b>438,053</b>	<b>537,847</b>	<b>161,297</b>
Natural Gas Liquids	811,335	-26,405	-111	54,730	9	196,740	--	22,354	82,446	438,053	493,445	160,168
Ethane	360,552	--	--	1,130	--	117,661	--	-5,879	--	73,382	411,840	39,576
Propane	240,606	--	--	32,892	--	66,655	--	8,769	--	285,439	45,945	51,581
Normal Butane	59,674	--	--	22,030	9	30,509	--	17,062	21,655	77,229	-3,724	43,768
Isobutane	66,335	--	--	-1,322	--	6,125	--	683	30,197	873	39,385	9,993
Natural Gasoline	84,168	-26,405	-111	--	--	-24,209	--	1,719	30,594	1,130	0	15,250
Refinery Olefins	--	--	--	40,820	--	3,469	--	-113	--	--	44,402	1,129
Ethylene	--	--	--	22	--	--	--	0	--	--	22	--
Propylene	--	--	--	42,073	--	3,469	--	33	--	--	45,509	838
Normal Butylene	--	--	--	-1,275	--	--	--	-146	--	--	-1,129	291
Isobutylene	--	--	--	--	--	--	--	0	--	--	0	0
<b>Other Liquids</b>	--	<b>-20,397</b>	<b>30,653</b>	--	<b>104,552</b>	<b>-415,200</b>	<b>14,774</b>	<b>2,473</b>	<b>-377,563</b>	<b>67,975</b>	<b>21,497</b>	<b>129,791</b>
Hydrogen/Biofuels/Other Hydrocarbons	--	--	30,653	--	1,717	34,570	26,210	-327	59,924	11,980	21,574	5,726
Hydrogen	--	--	--	--	--	--	26,164	--	26,164	--	0	--
Biofuels (including Fuel Ethanol)	--	--	30,653	--	1,702	34,570	61	-327	33,760	11,980	21,574	5,726
Fuel Ethanol	--	--	4,843	--	--	36,999	61	-513	31,703	10,712	0	3,973
Biofuels (excluding Fuel Ethanol) <sup>7</sup>	--	--	25,811	--	1,702	-2,429	--	186	2,057	1,267	21,574	1,753
Other Hydrocarbons	--	--	--	--	15	--	-15	--	--	--	0	--
Unfinished Oils	--	-20,397	--	--	93,283	4,204	--	-39	33,993	43,136	0	47,605
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	--	9,552	-453,974	-11,436	2,853	-471,571	12,860	0	76,441
Reformulated	--	--	--	--	292	-84,008	30,460	3,030	-56,533	247	0	12,016
Conventional	--	--	--	--	9,260	-369,966	-41,896	-177	-415,038	12,613	0	64,425
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	-14	91	--	-77	19
<b>Finished Petroleum Products</b>	--	--	<b>23</b>	<b>1,552,148</b>	<b>27,298</b>	<b>-318,636</b>	<b>11,375</b>	<b>3,385</b>	--	<b>544,073</b>	<b>724,750</b>	<b>101,351</b>
Finished Motor Gasoline	--	--	0	464,354	354	-17,707	11,375	-1,663	--	160,902	299,136	6,105
Reformulated	--	--	--	98,820	--	--	-24,105	--	--	--	74,715	--
Conventional	--	--	0	365,534	354	-17,707	35,480	-1,663	--	160,902	224,422	6,105
Finished Aviation Gasoline	--	--	--	1,701	--	-750	--	-110	--	--	1,061	441
Kerosene-Type Jet Fuel	--	--	--	184,664	25	-114,080	--	3,984	--	28,614	38,011	13,579
Kerosene	--	--	--	1,317	--	-596	--	187	--	648	-114	596
Distillate Fuel Oil	--	--	23	602,954	859	-191,741	--	4,920	--	205,694	201,481	43,479
15 ppm sulfur and under	--	--	24	566,255	859	-189,165	--	4,244	--	176,417	197,311	36,956
Greater than 15 to 500 ppm sulfur	--	--	0	20,098	--	-601	--	-80	--	19,123	454	1,051
Greater than 500 ppm sulfur	--	--	--	16,601	--	-1,975	--	756	--	10,153	3,717	5,472
Residual Fuel Oil	--	--	--	27,018	11,076	4,885	--	-2,190	--	23,548	21,621	16,450
Less than 0.31 percent sulfur	--	--	--	5,873	65	464	--	-653	--	NA	NA	888
0.31 to 1.00 percent sulfur	--	--	--	7,000	1,328	1,790	--	40	--	NA	NA	4,267
Greater than 1.00 percent sulfur	--	--	--	14,145	9,683	2,631	--	-1,577	--	NA	NA	11,295
Petrochemical Feedstocks	--	--	--	40,902	2,436	168	--	175	--	5,923	37,408	2,035
Naphtha for Petro. Feed. Use	--	--	--	23,447	1,688	49	--	68	--	--	25,116	1,458
Other Oils for Petro. Feed. Use	--	--	--	17,455	748	119	--	107	--	5,923	12,292	577
Special Naphthas	--	--	--	5,814	3,586	-161	--	41	--	--	9,198	807
Lubricants	--	--	--	25,273	7,158	-4,416	--	-1,534	--	18,563	10,986	8,524
Waxes	--	--	--	799	77	--	--	-50	--	146	780	283
Petroleum Coke	--	--	--	96,977	1,727	6,214	--	136	--	97,058	7,724	3,030
Marketable	--	--	--	75,982	1,727	6,214	--	136	--	97,058	-13,271	3,030
Catalyst	--	--	--	20,995	--	--	--	--	--	--	20,995	--
Asphalt and Road Oil	--	--	--	14,868	--	-396	--	-600	--	2,536	12,537	5,330
Still Gas	--	--	--	74,196	--	--	--	--	--	--	74,196	--
Miscellaneous Products	--	--	--	11,311	--	-57	--	89	--	442	10,723	692
<b>Total</b>	<b>2,772,234</b>	<b>0</b>	<b>30,566</b>	<b>1,647,698</b>	<b>412,986</b>	<b>-277,620</b>	<b>97,286</b>	<b>4,899</b>	<b>1,524,986</b>	<b>1,869,171</b>	<b>1,284,094</b>	<b>984,155</b>

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

<sup>1</sup> Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

<sup>2</sup> Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

<sup>3</sup> Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

<sup>4</sup> A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

<sup>5</sup> Product supplied is equal to field production, plus transfers to crude oil supply, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

<sup>6</sup> Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

<sup>7</sup> Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.